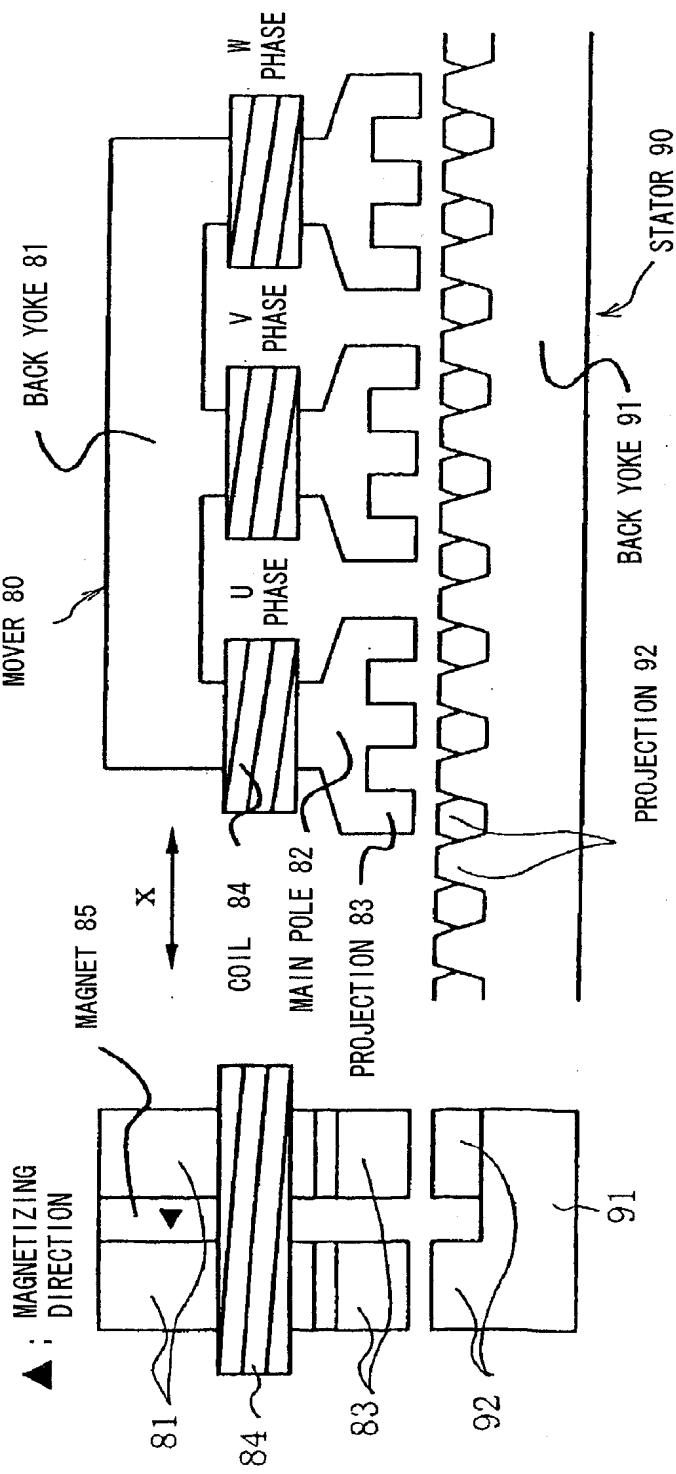
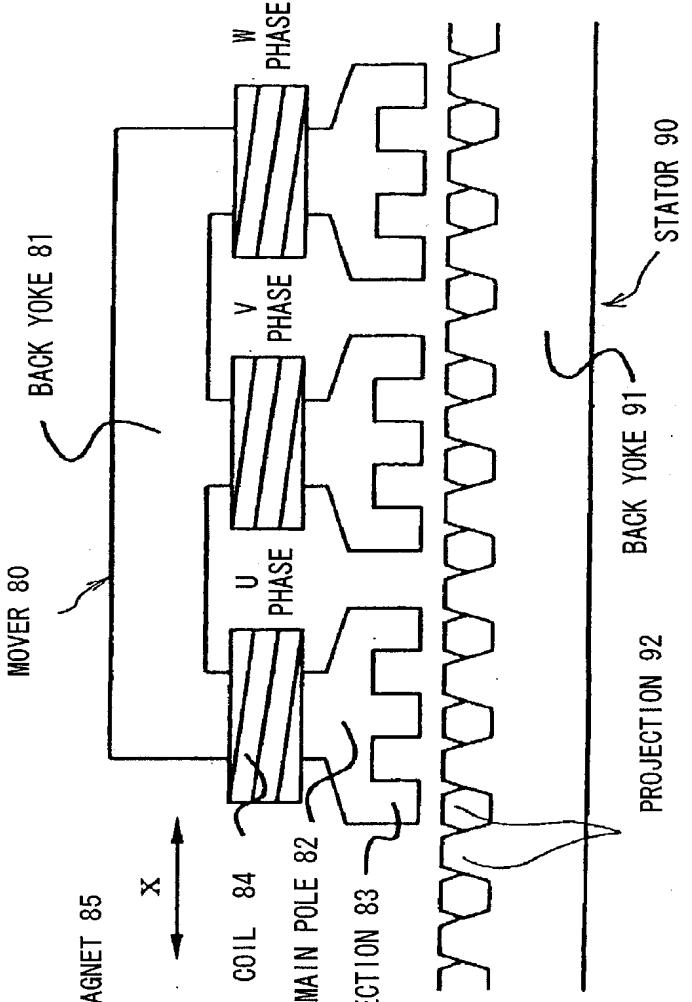


FIG. 1A

(a) FRONT VIEW

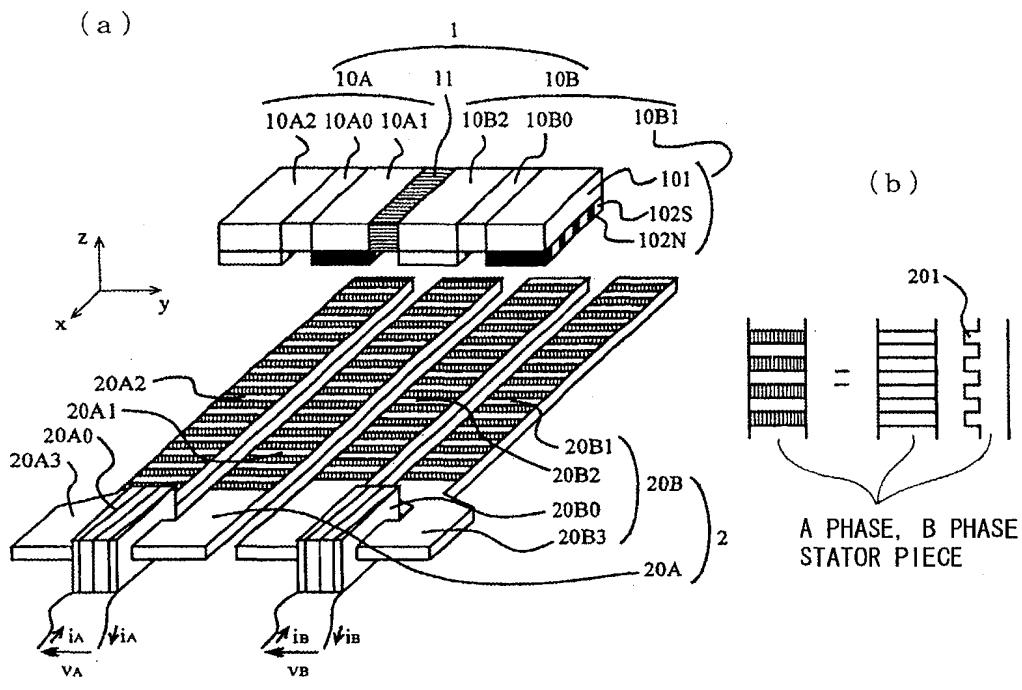


(b) SIDE VIEW



P R I O R A R T

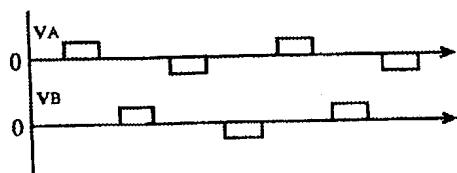
F I G. 1 B



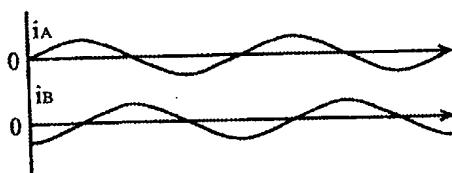
F I G. 2A

LINEAR ACTUATOR
Akio Toba
G. Burns & Crain, Ltd. (Patrick Burns)
R. 1503.66255
Sh. 1 of 18 (312) 360 0080

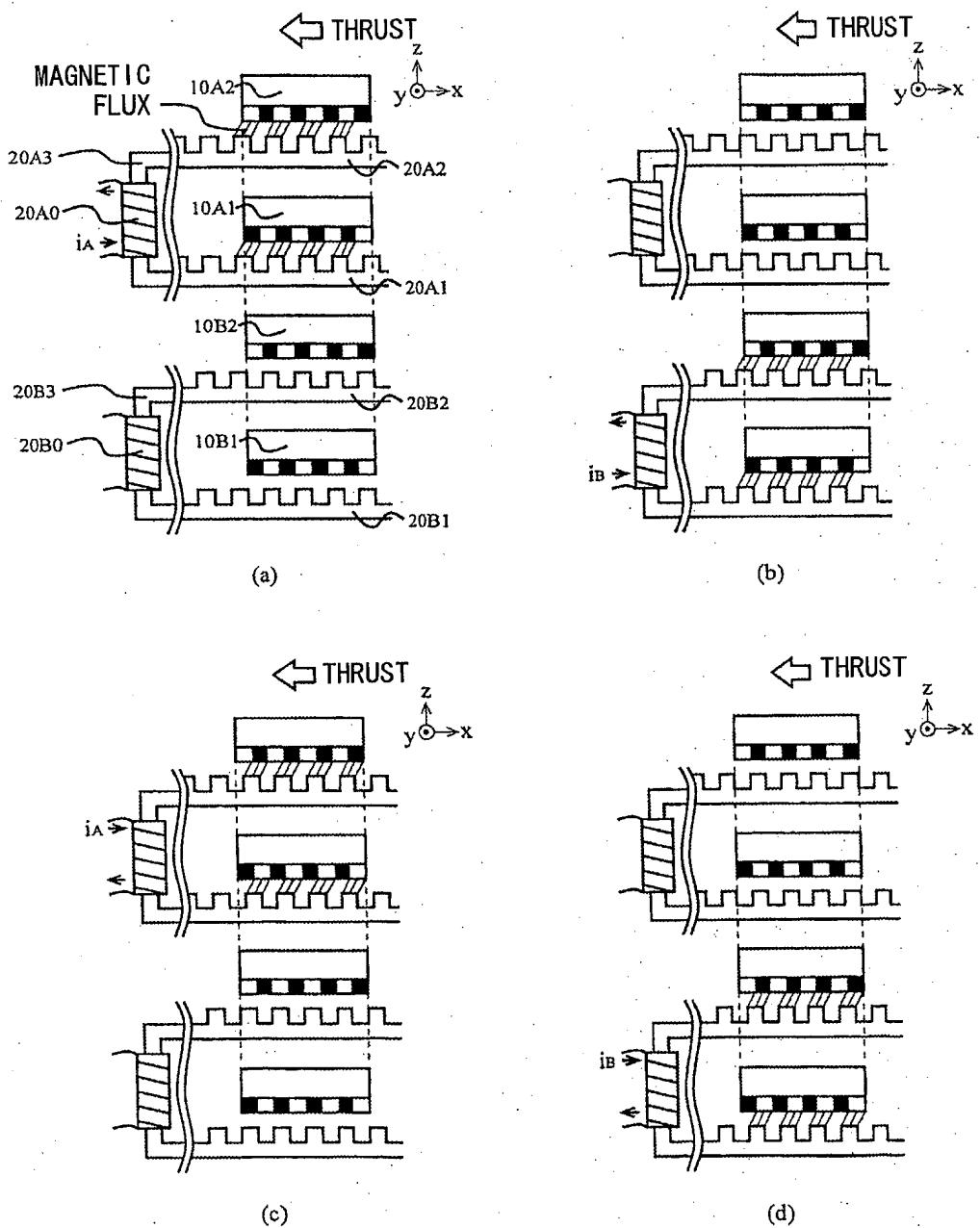
(a)



(b)



F I G. 2 B



F I G . 3

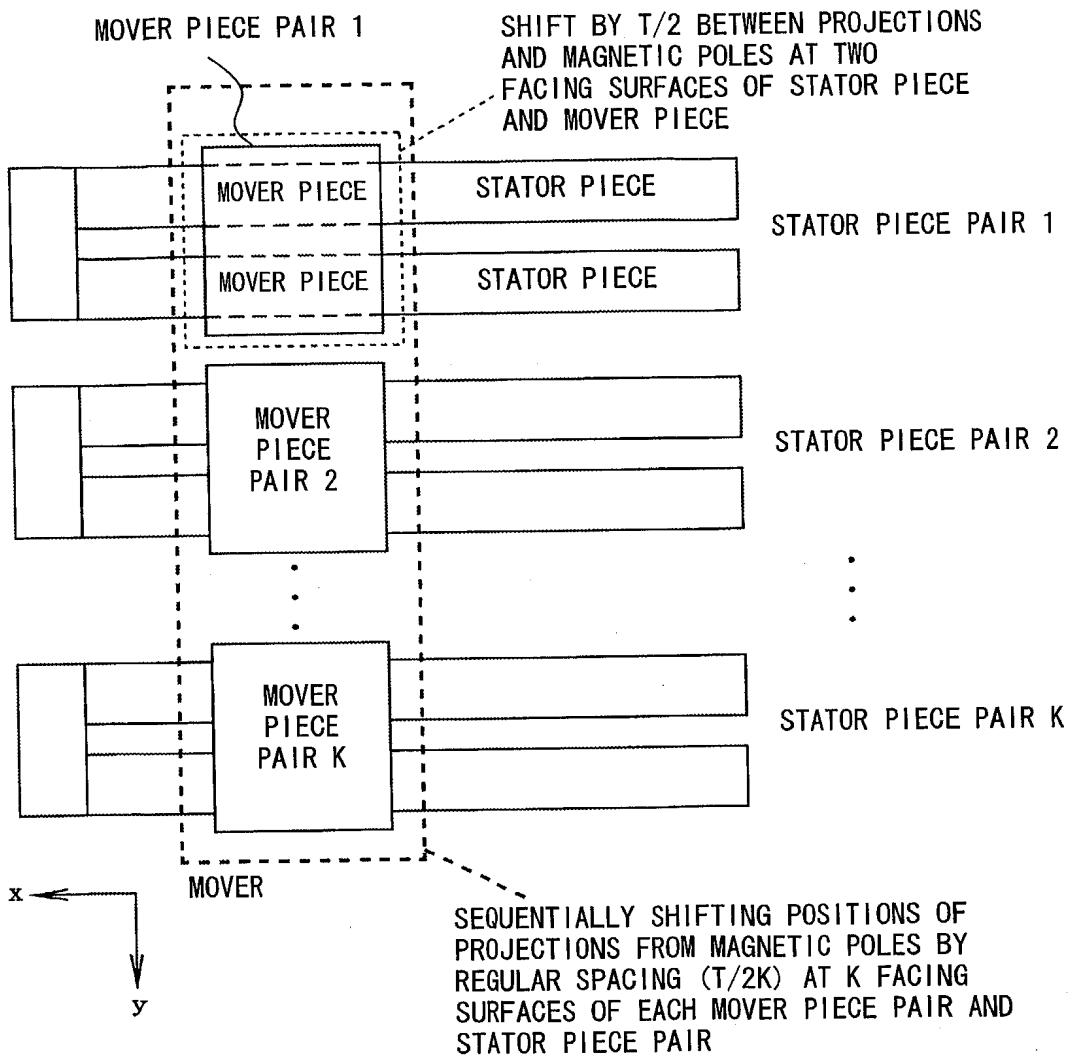
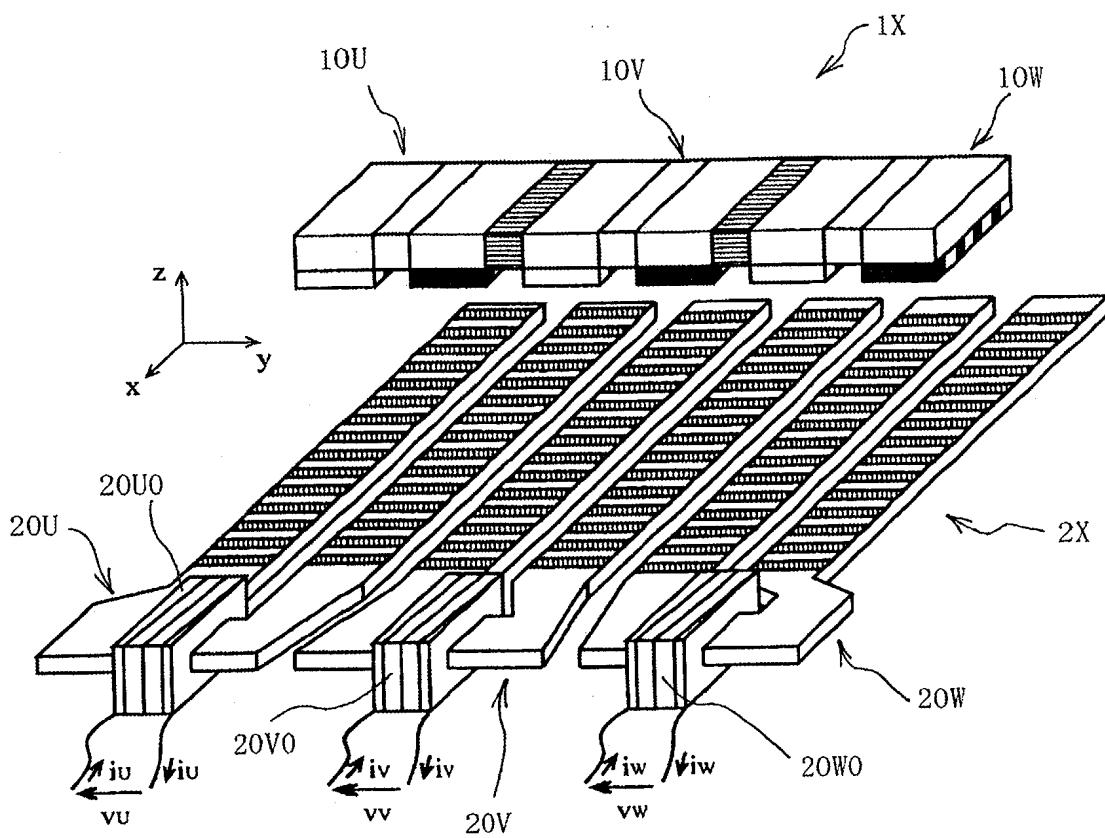
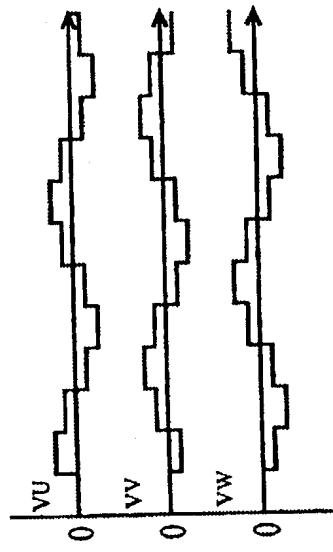


FIG. 4

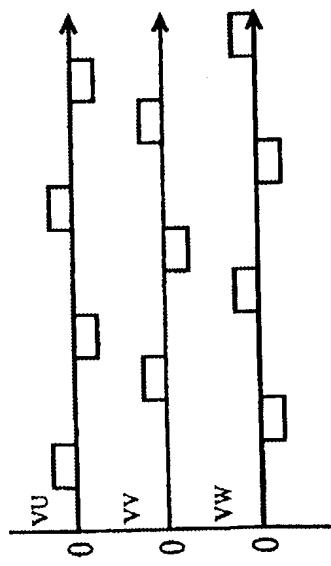


F I G. 5

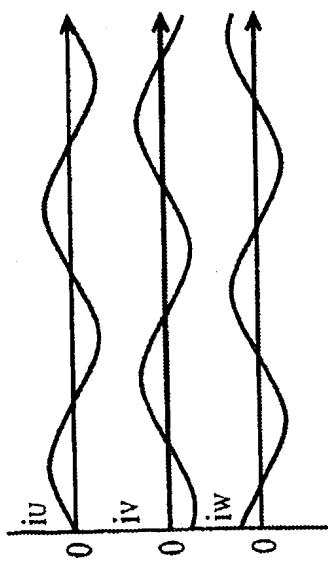
(b)



(a)



(c)



F I G. 6

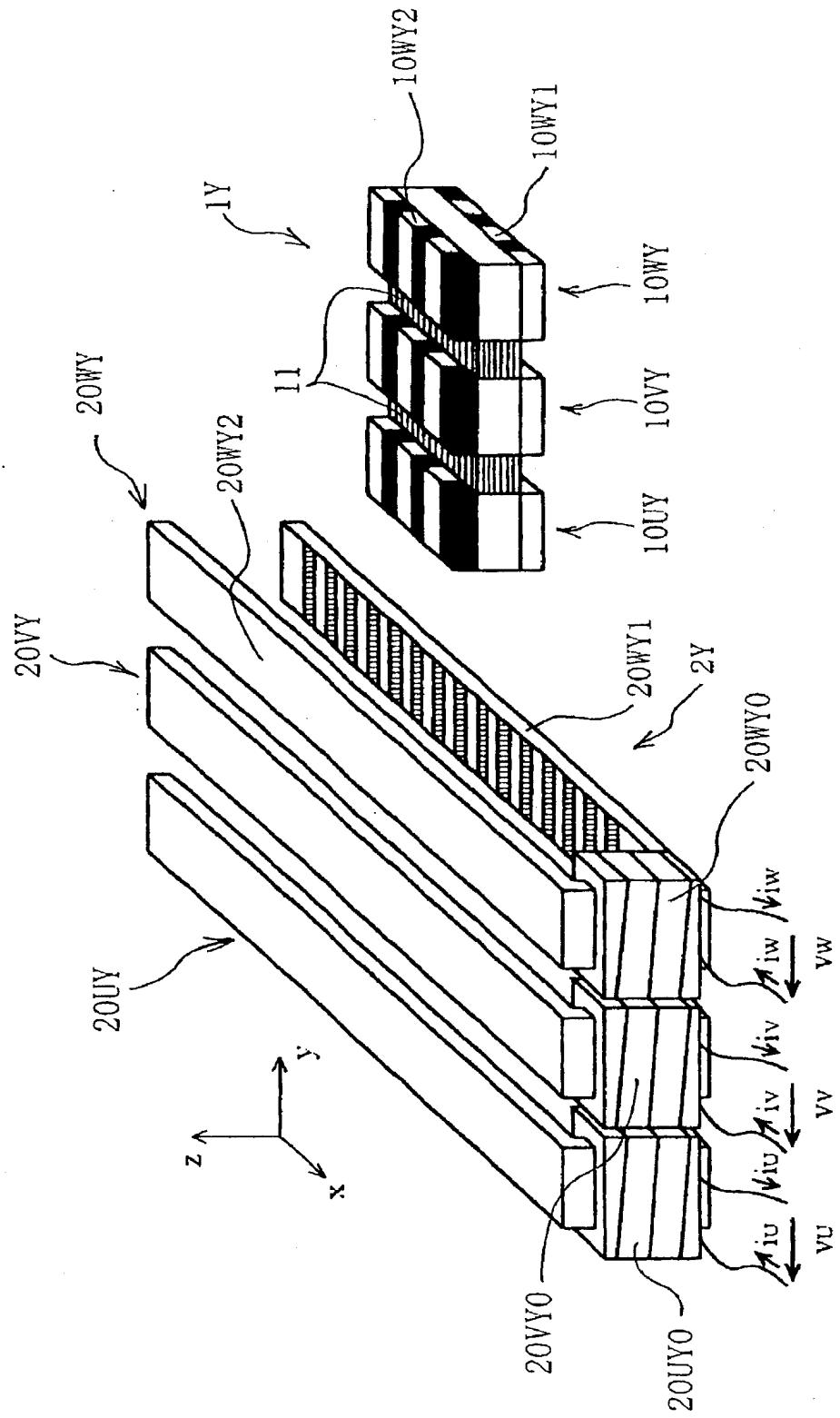
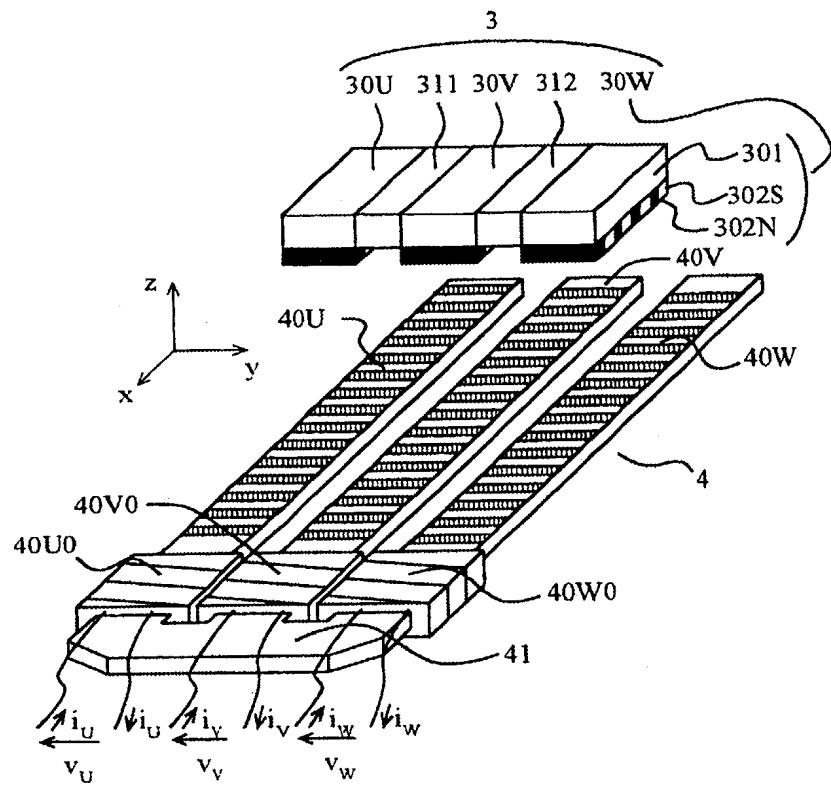


FIG. 7



F I G . 8

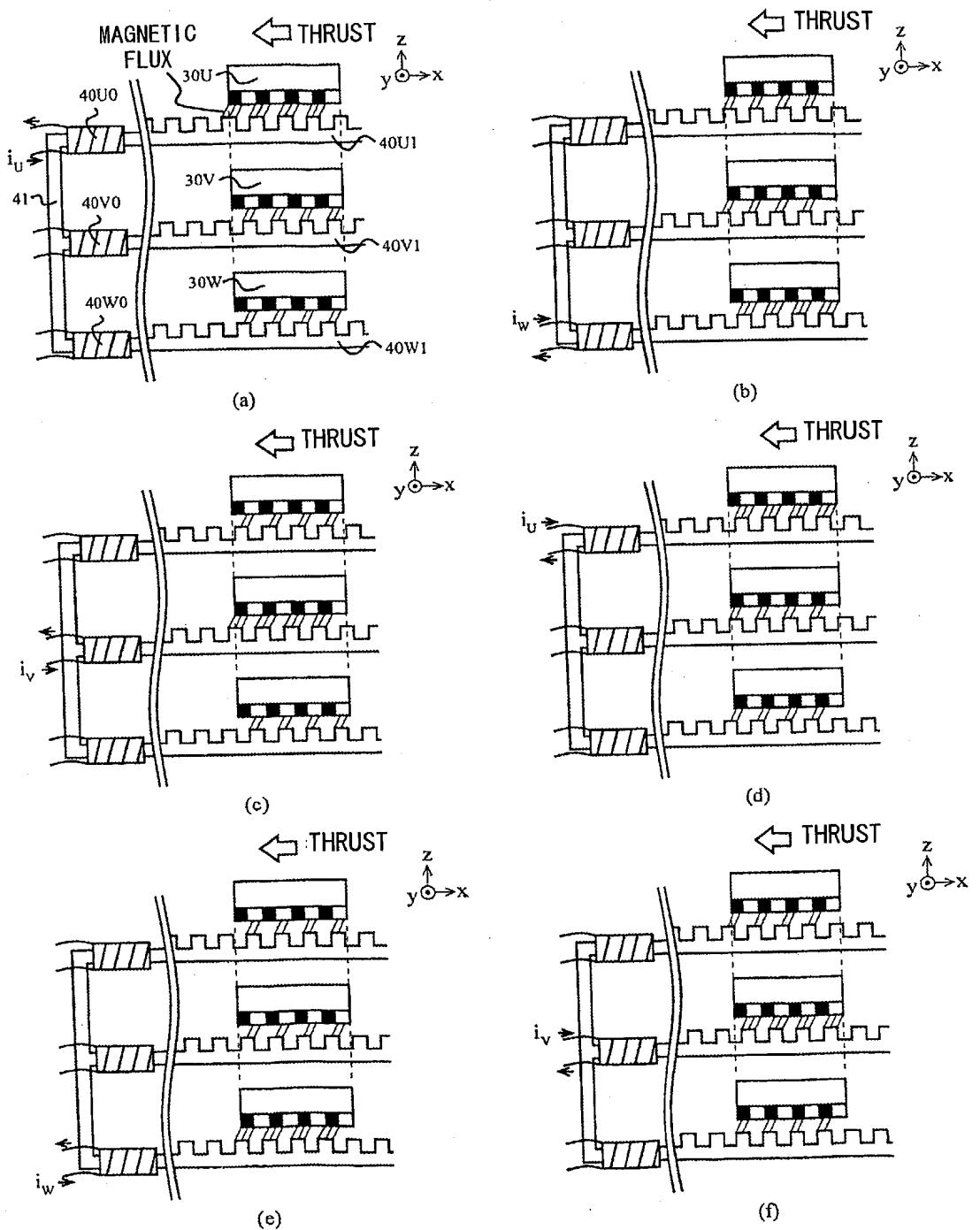


FIG. 9

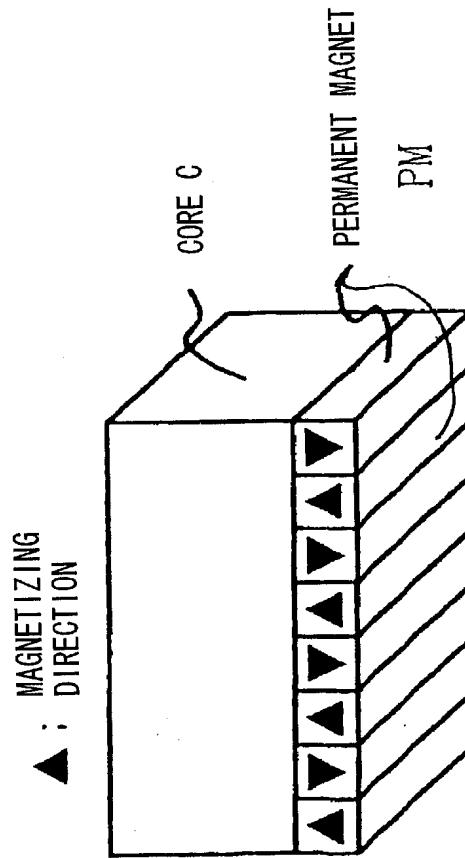


FIG. 10

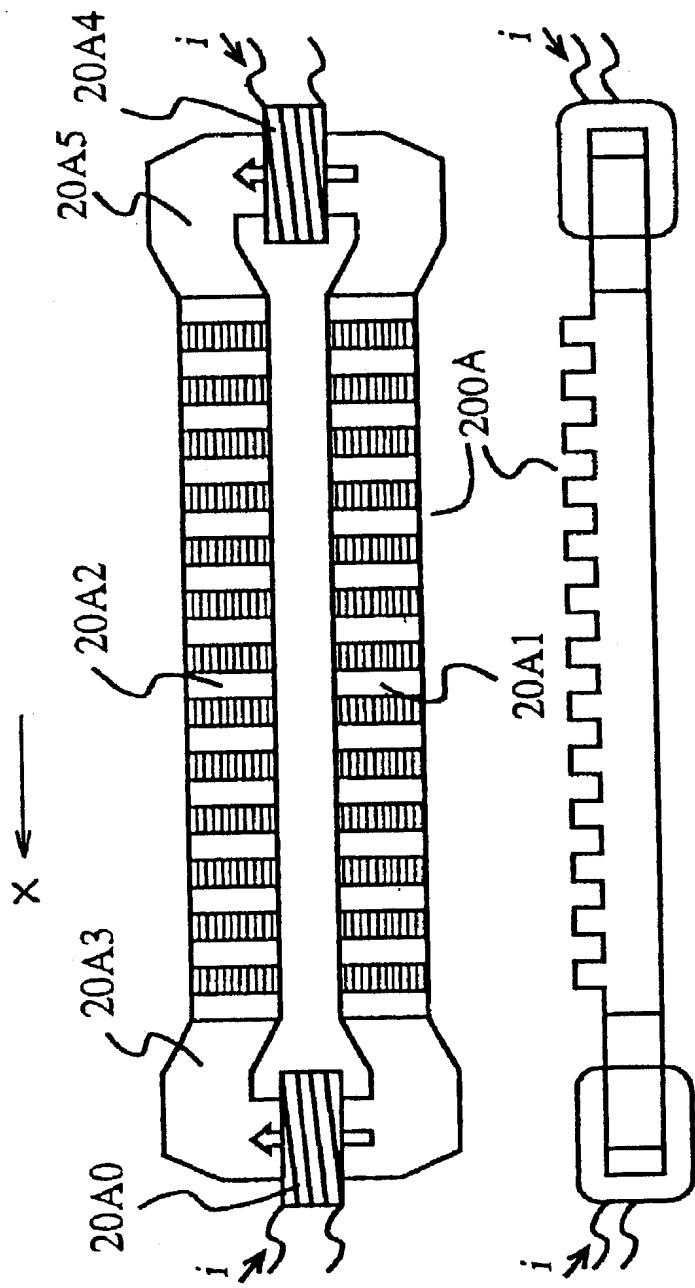


FIG. 11

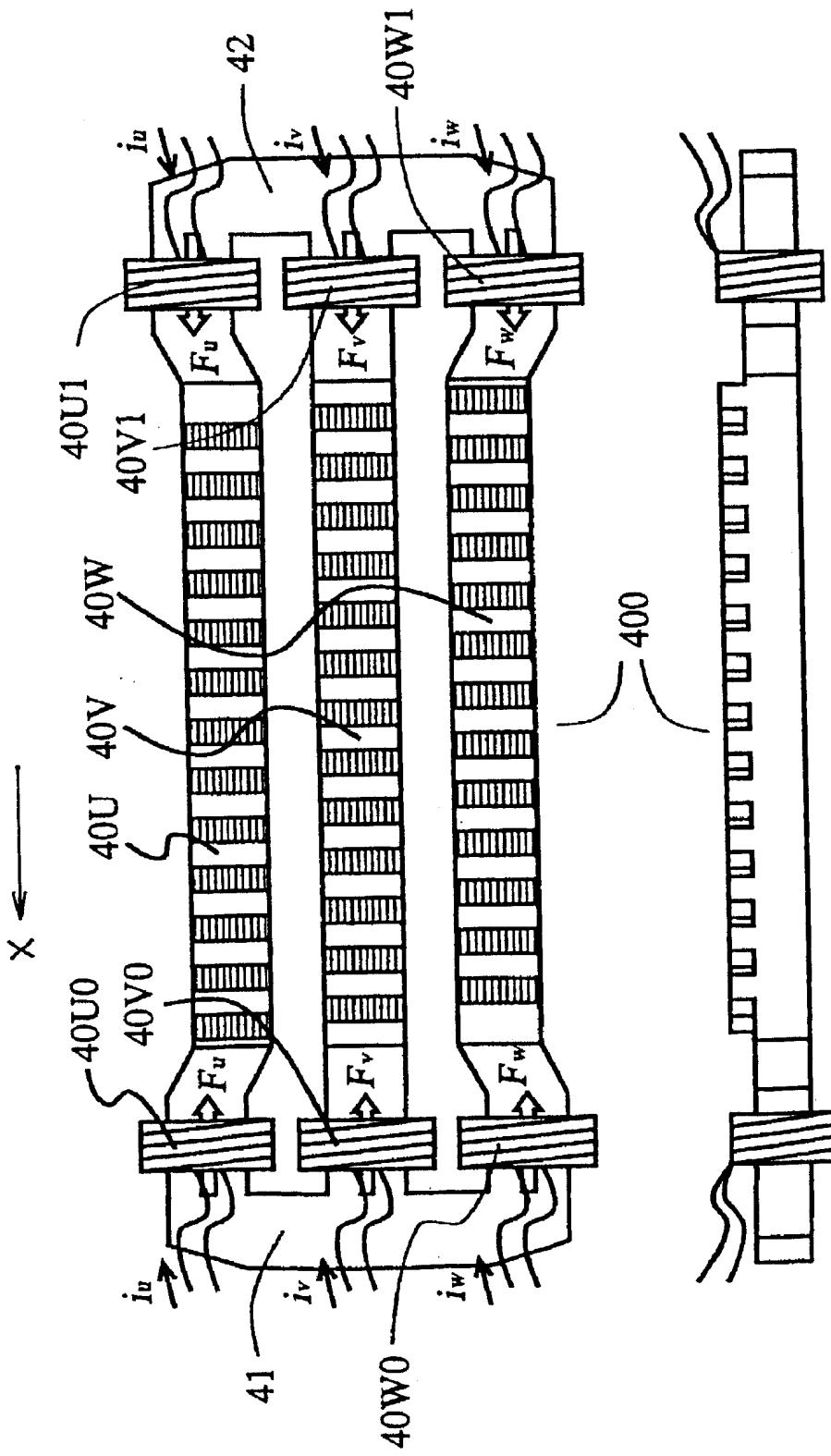


FIG. 12

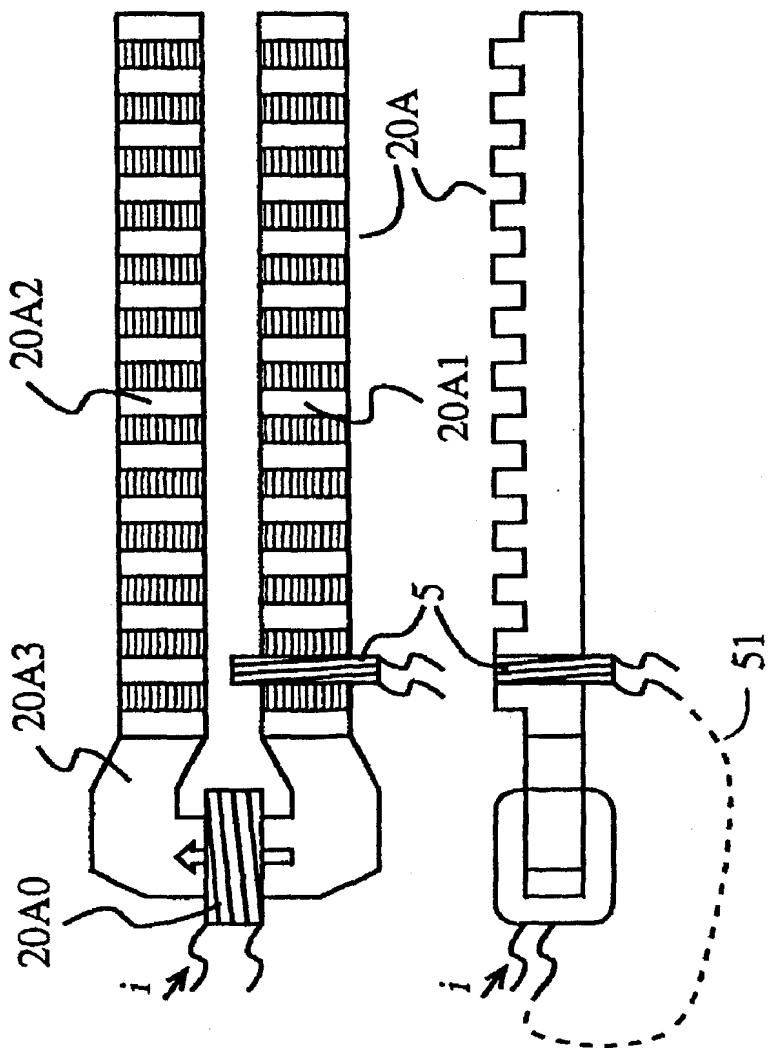
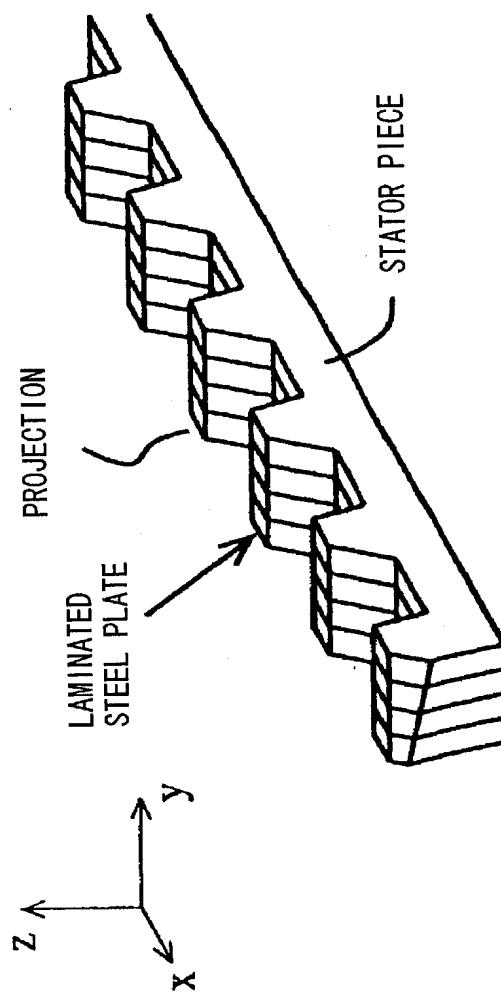


FIG. 13



F I G. 14

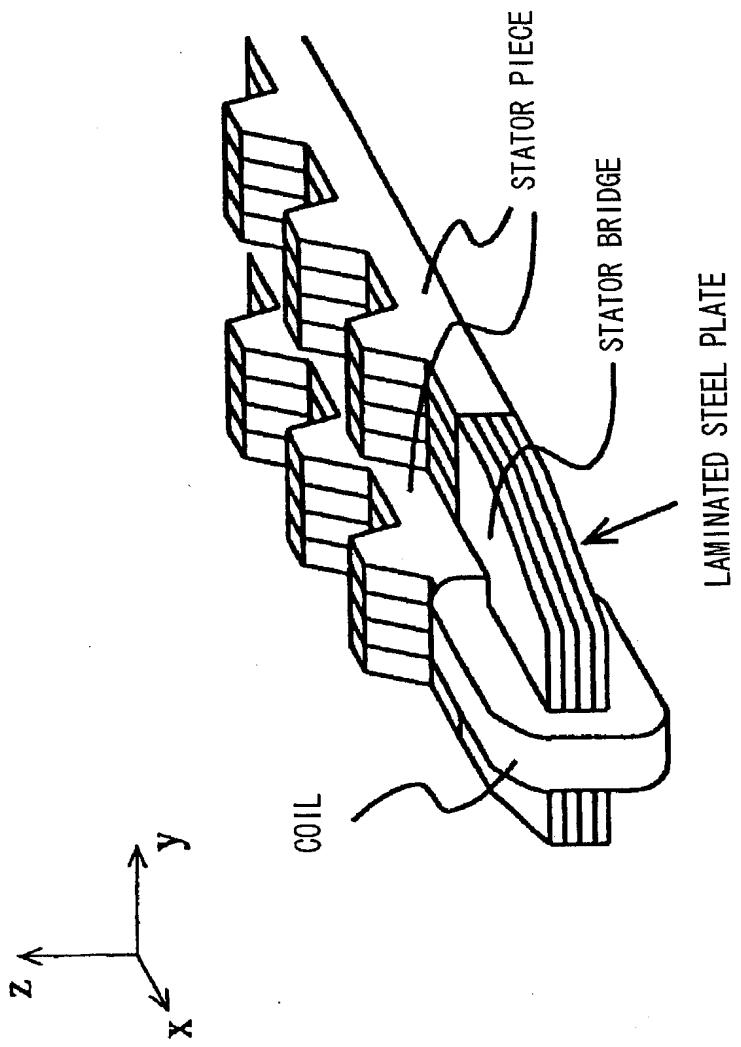
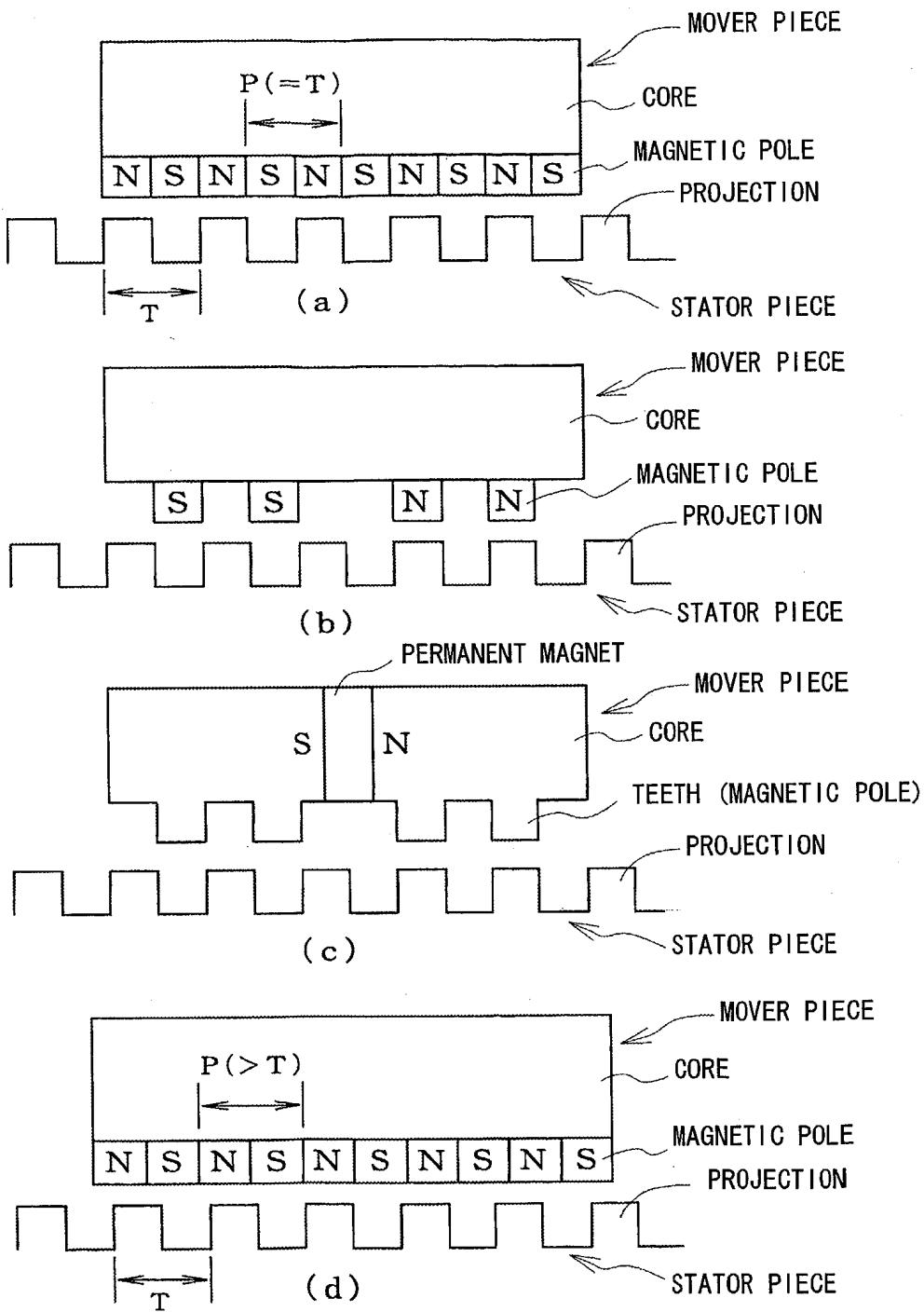


FIG. 15



F I G . 1 6